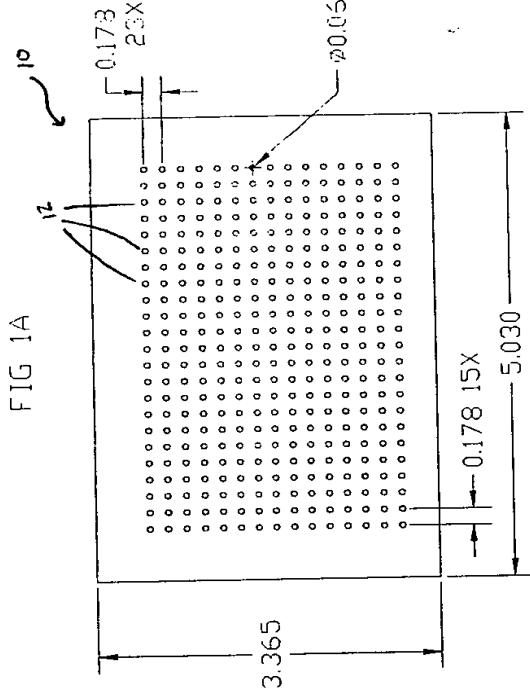


384



96

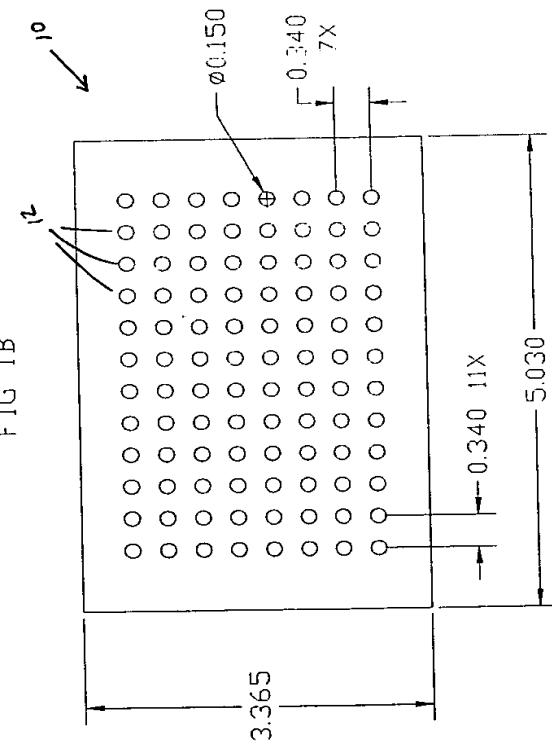
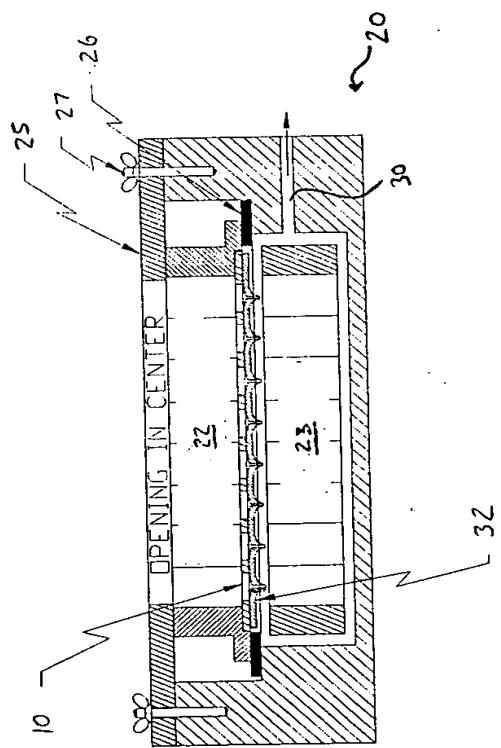


FIG. 2
CROSS SECTION OF DEVICE ASSEMBLY



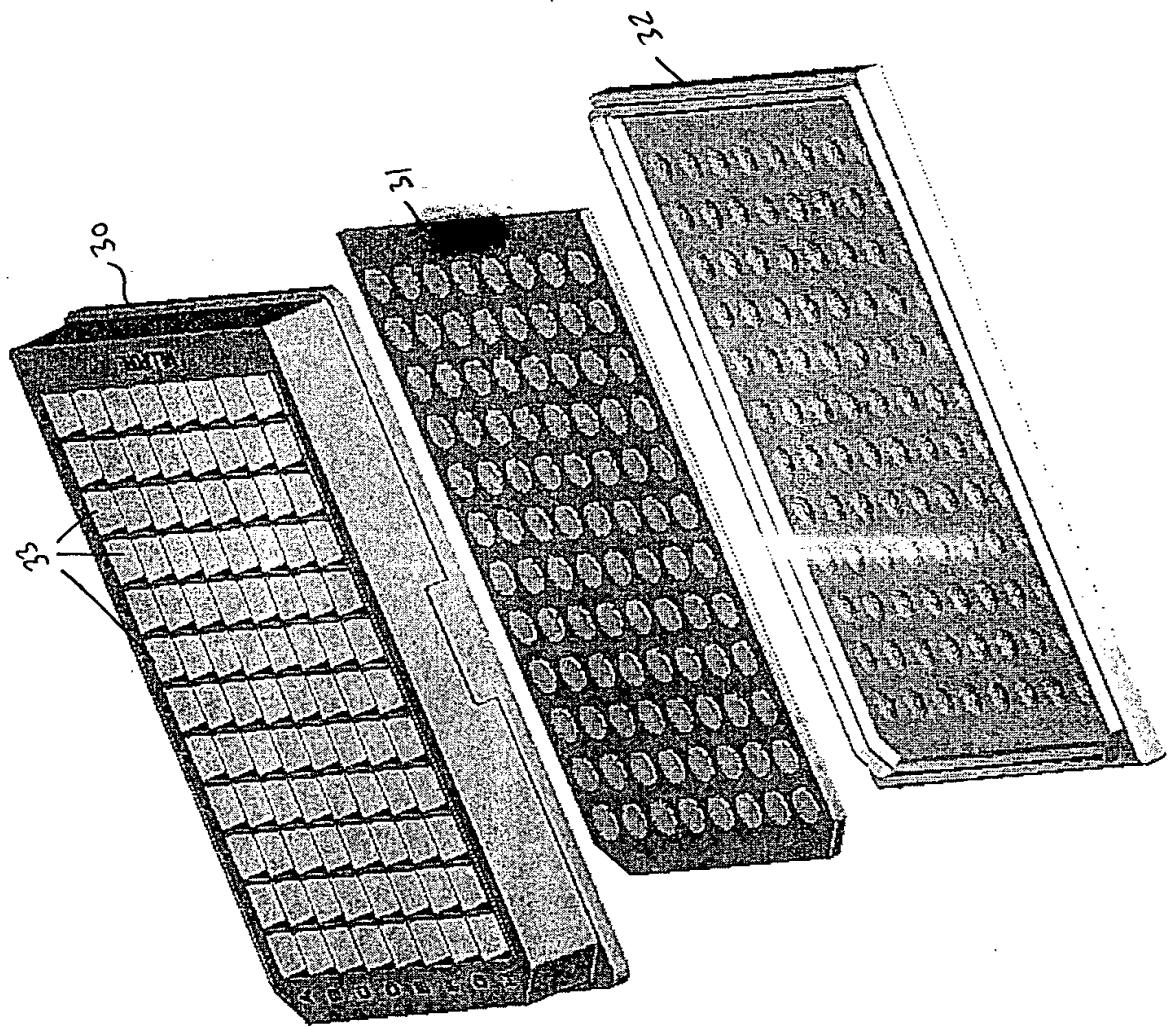


Fig. 3A

FIG. 3B

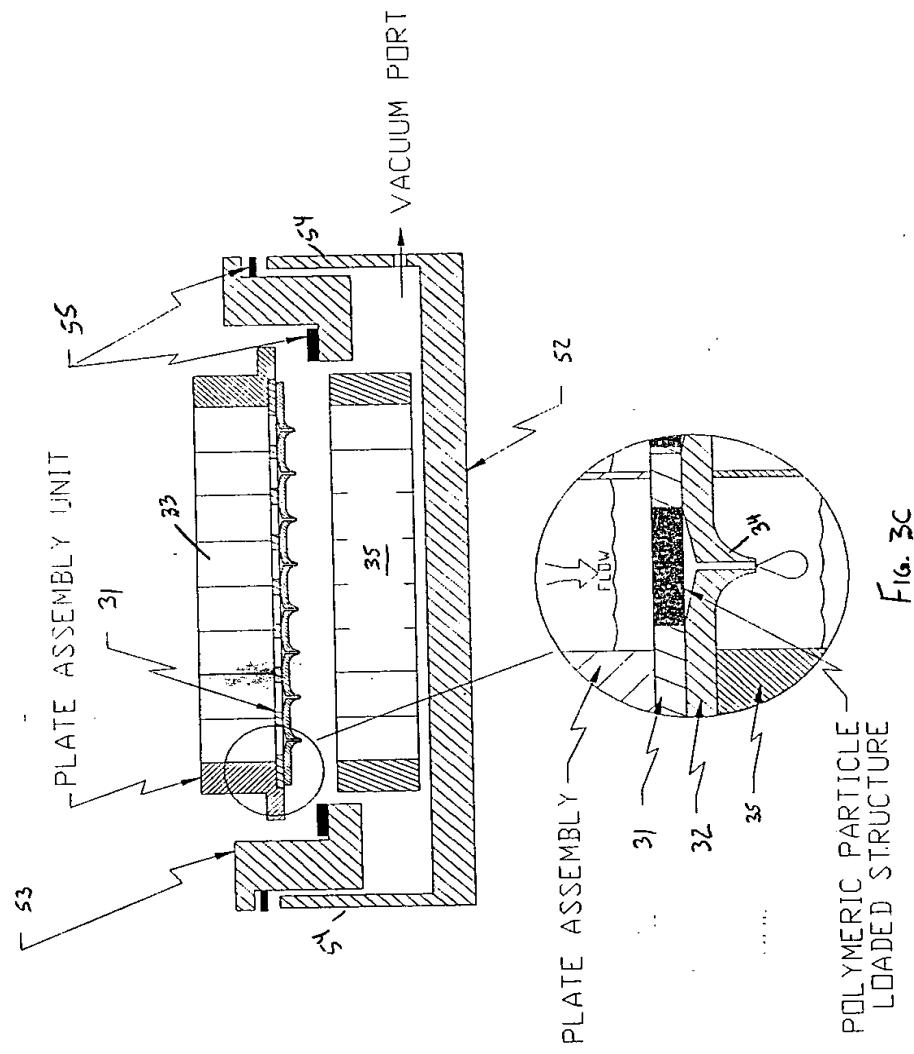


Figure 4A: Maldi ToF MS Analysis of Peptides Desalted on the Solid Phase Extraction Card.

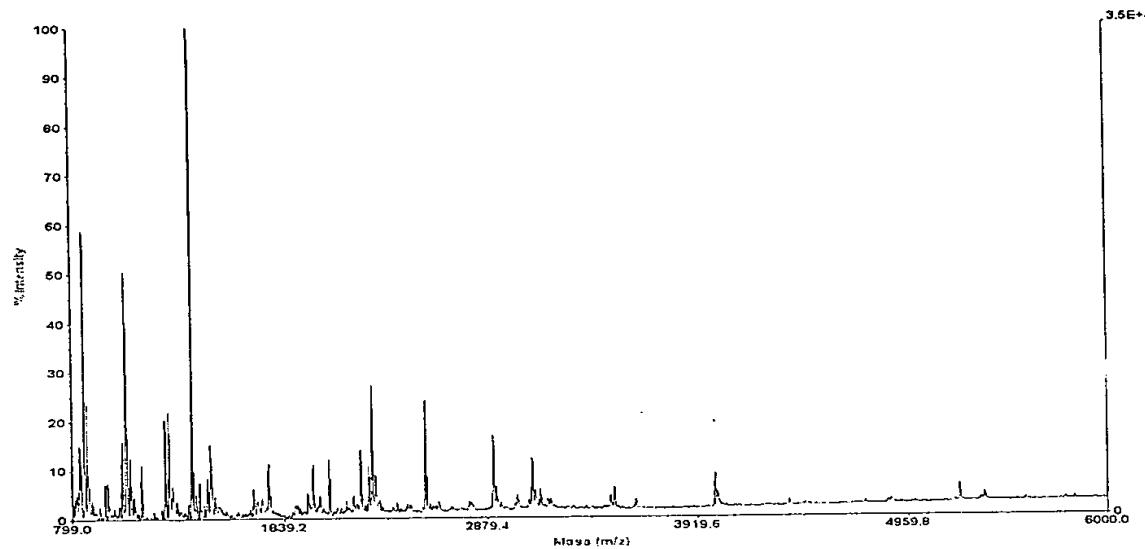


Figure 4B : Maldi ToF MS Analysis of Peptides Desalted on Millipore ZipTip_μC₁₈™.

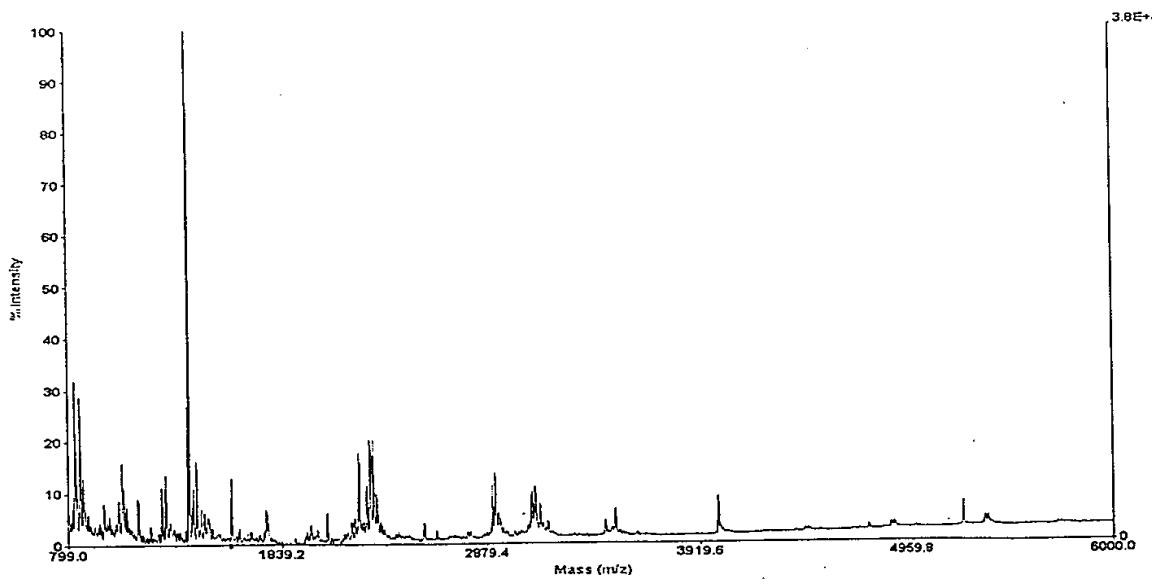


Figure 5A: Maldi ToF MS Spectrum of Peptides Desalted on the Solid Phase Extraction Card and Directly Analyzed.

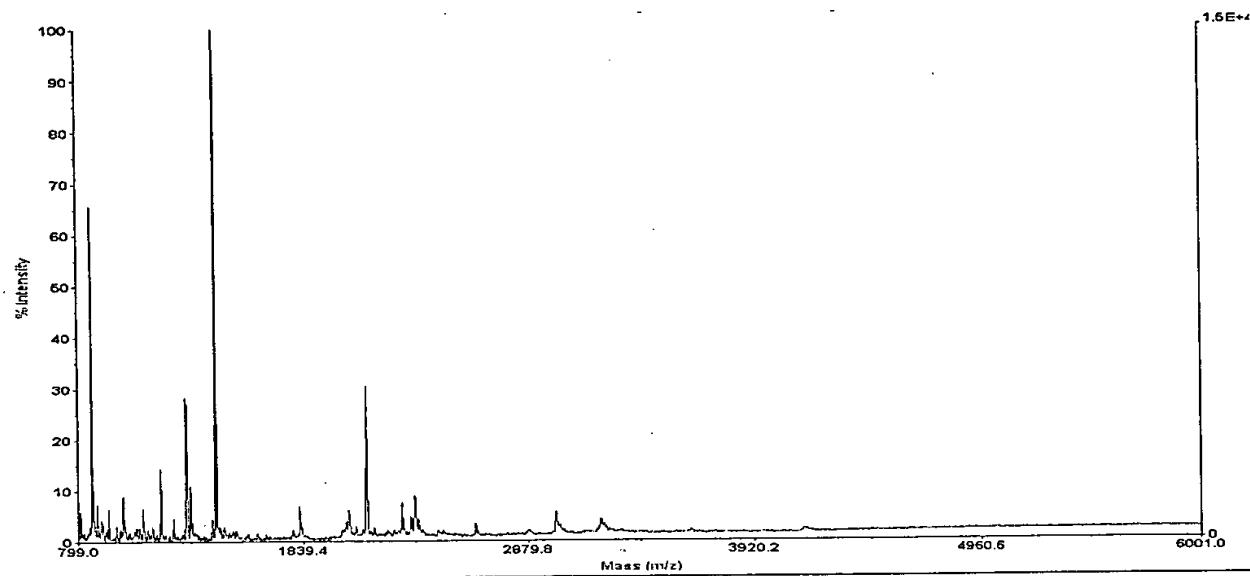


Figure 5B : Maldi ToF MS Analysis of Peptides Desalted on Millipore ZipTip_μC18TM.

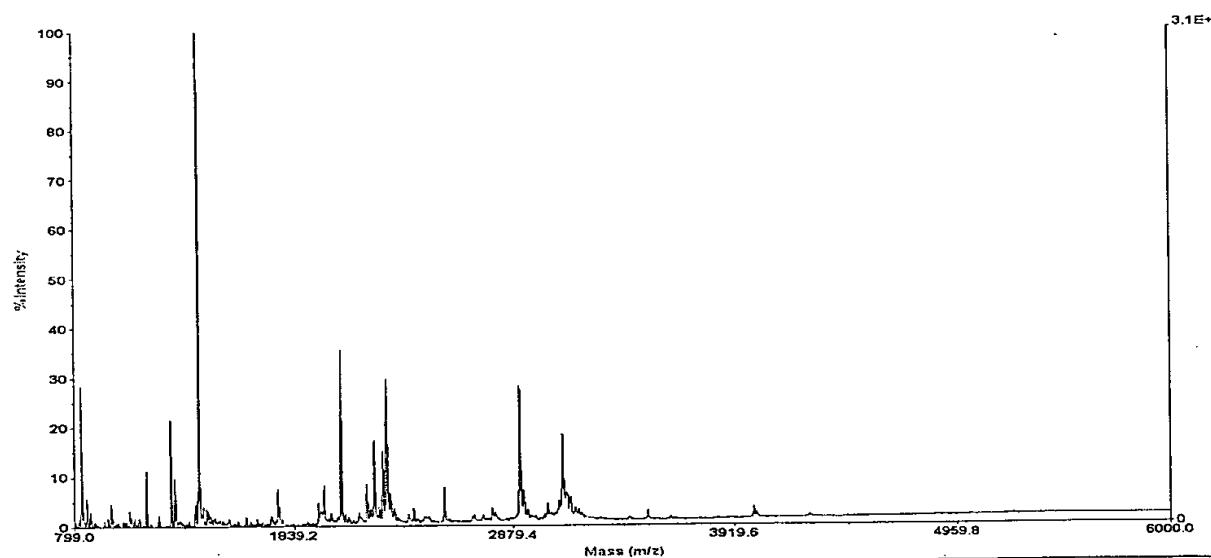


Figure 6A: Maldi ToF MS Analysis of Oligonucleotides Desalted on the Solid Phase Extraction Card.

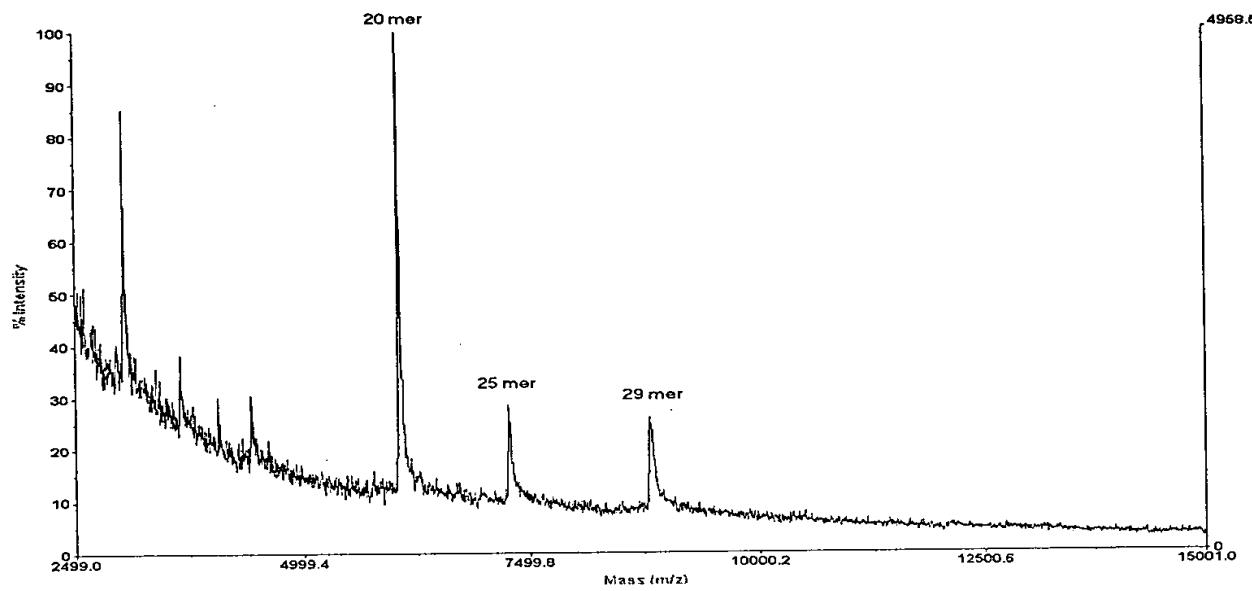


Figure 6B : Maldi ToF MS Analysis of Oligonucleotides Desalted on Millipore ZipTip_{LC18}™.

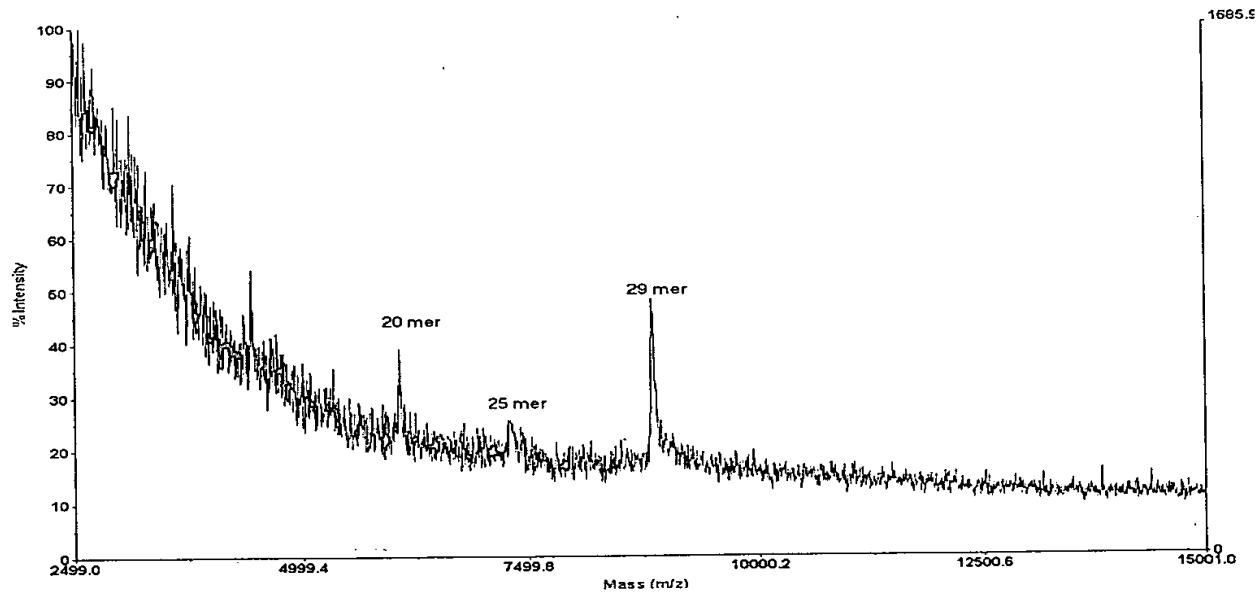


Figure 7: Maldi ToF MS Spectrum of Oligonucleotides Desalted on the Solid Phase Extraction Card and Directly Analyzed.

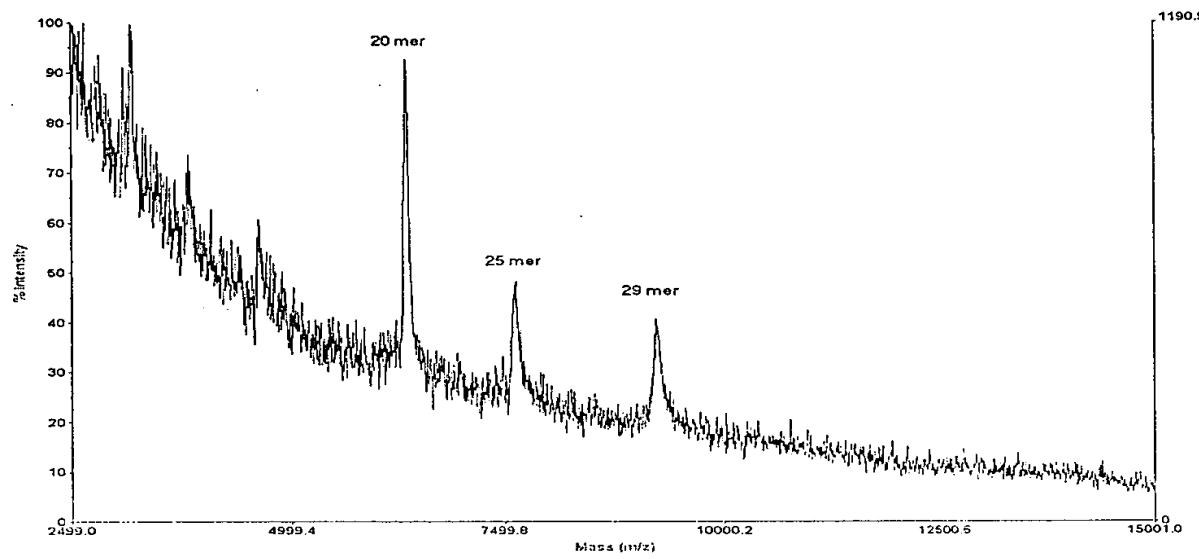


Figure 8A: Maldi ToF MS Spectrum of (total) Peptides

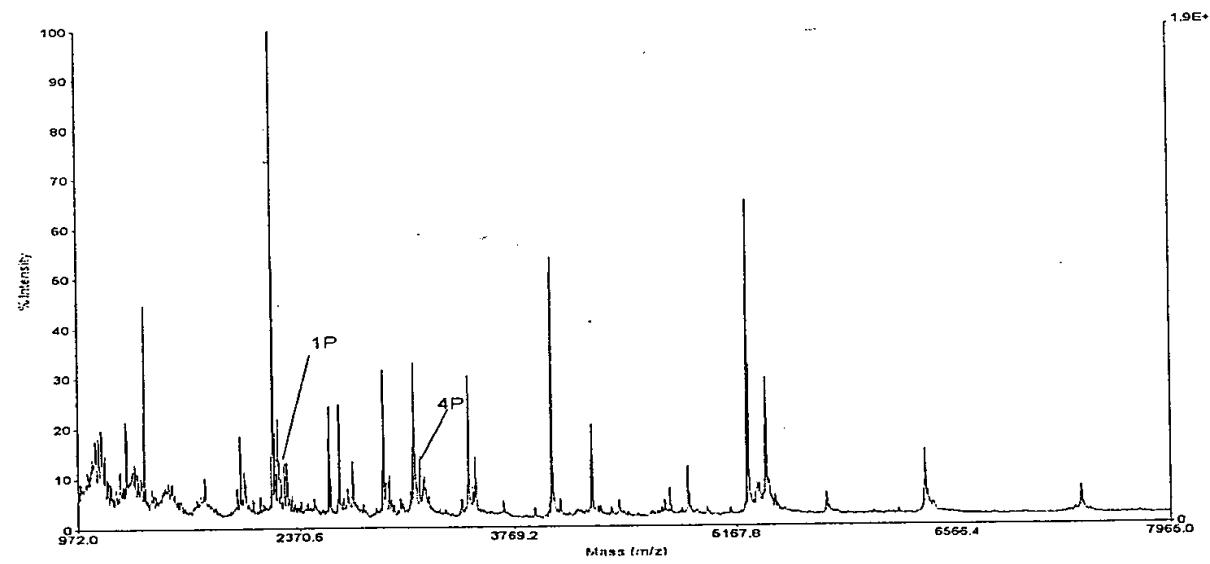


Figure 8B: Maldi ToF MS Analysis of Phosphopeptides Enriched on the Affinity Solid Phase Extraction Card.

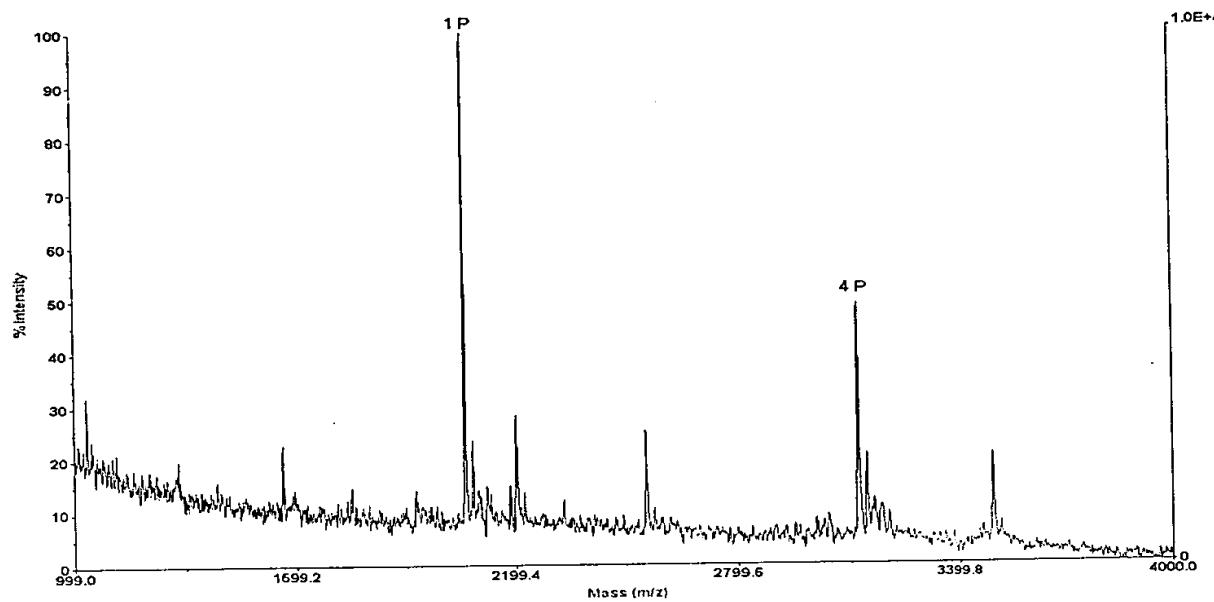


Figure 8c: Maldi ToF MS Analysis of Phosphopeptides Enriched on Millipore ZipTip_{MC}TM

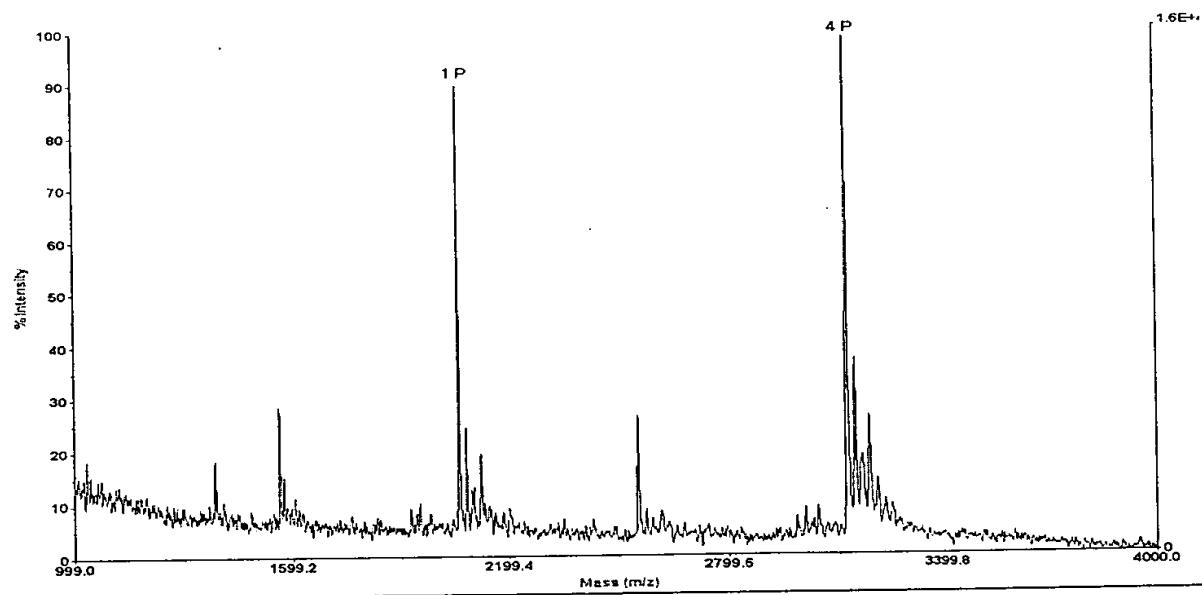


Figure 8D : Maldi ToF MS Analysis of Recombinant His-Tagged Protein Enriched on the Affinity Solid Phase Extraction Card.

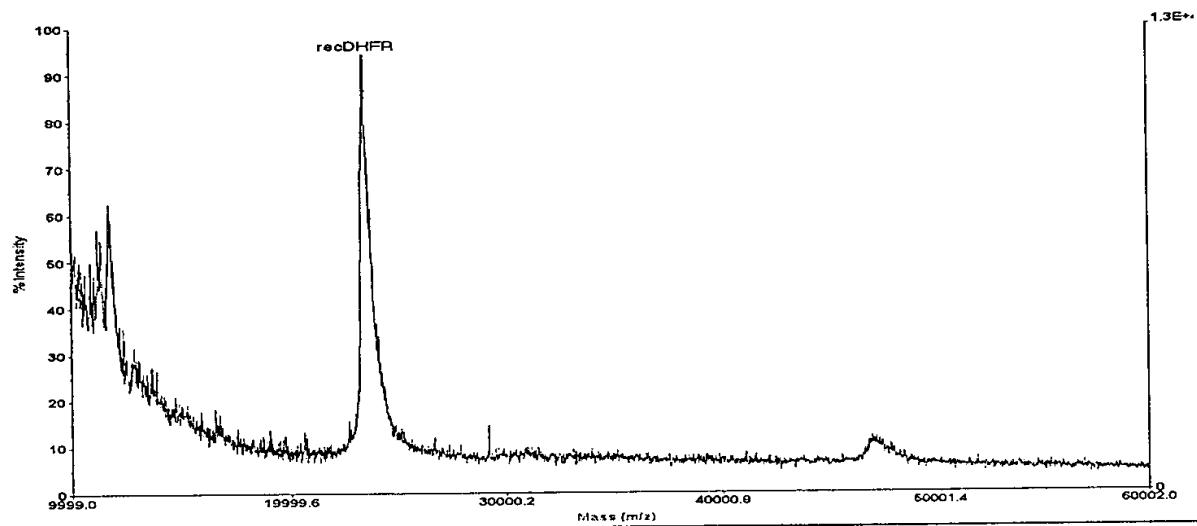


Figure 8E : Maldi ToF MS Analysis of Recombinant His-Tagged Protein Enriched on Millipore ZipTip_{MC}.

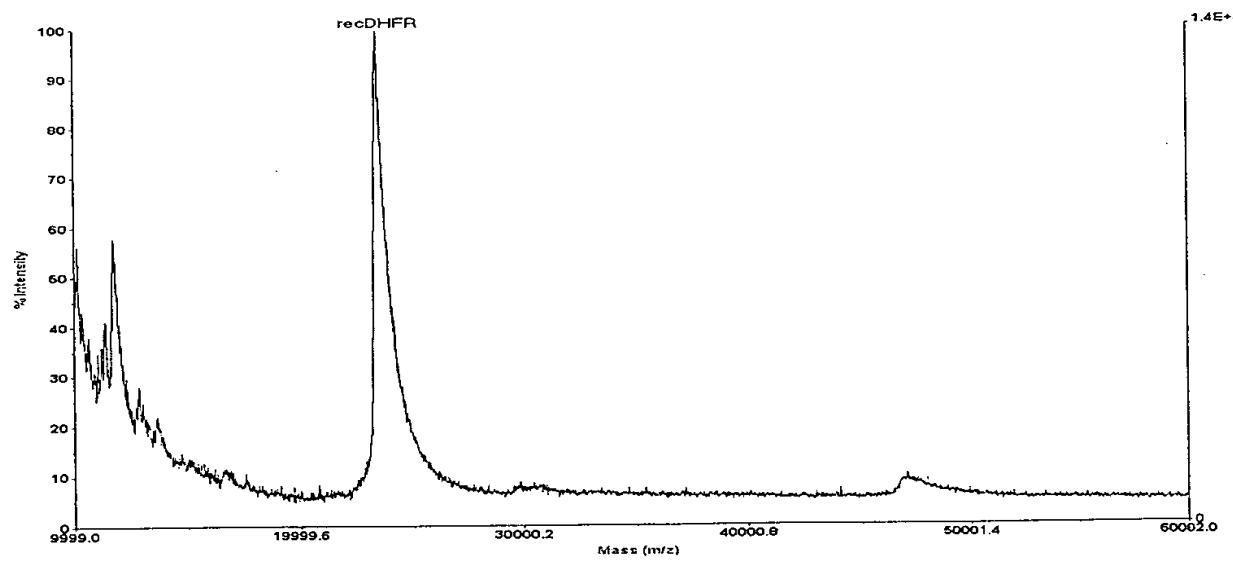


Figure 9A: Maldi ToF MS Analysis of Phosphopeptides Enriched on the Affinity Solid Phase Extraction Card with Direct Analysis.

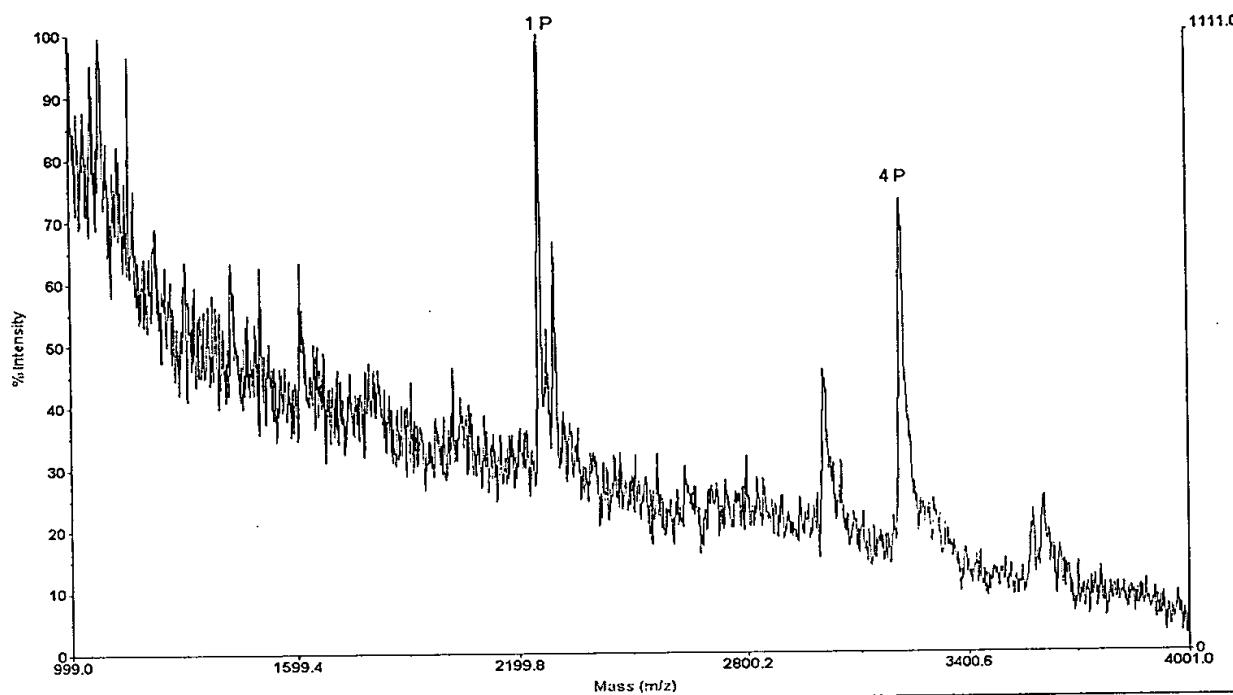


Figure 9B: Maldi ToF MS Analysis of Recombinant His-Tagged Protein Enriched on the Affinity Solid Phase Extraction Card with Direct Analysis

